

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Total, 16 years and over	99,599	\$597	55,928	\$672	43,671	\$511
Managerial and professional specialty	32,221	859	16,265	1,038	15,956	732
Executive, administrative, and managerial	15,795	867	8,349	1,060	7,446	706
Administrators and officials, public administration	686	889	337	1,051	349	747
Administrators, protective services	62	891	44	(¹)	18	(¹)
Financial managers	682	1,016	330	1,262	352	816
Personnel and labor relations managers	209	924	68	1,113	141	861
Purchasing managers	135	919	76	1,125	59	749
Managers, marketing, advertising, and public relations	727	1,095	451	1,219	276	853
Administrators, education and related fields	717	945	272	1,189	445	819
Managers, medicine and health	665	789	157	1,146	508	725
Managers, food serving and lodging establishments	971	598	520	707	451	486
Managers, properties and real estate	348	702	162	880	187	620
Management-related occupations	4,197	758	1,724	942	2,473	670
Accountants and auditors	1,374	773	581	954	793	687
Underwriters	98	780	26	(¹)	73	732
Other financial officers	729	861	357	1,065	371	712
Management analysts	270	1,084	152	1,214	117	969
Personnel, training, and labor relations specialists	590	710	175	876	414	670
Buyers, wholesale and retail trade, except farm products	162	649	79	797	84	586
Construction inspectors	54	670	50	698	4	(¹)
Inspectors and compliance officers, except construction	215	858	121	923	94	749
Professional specialty	16,426	854	7,916	1,021	8,510	749
Engineers, architects, and surveyors	2,148	1,131	1,920	1,142	228	989
Architects	152	981	116	1,039	36	(¹)
Engineers	1,979	1,142	1,787	1,149	191	1,022
Aerospace engineers	84	1,246	75	1,249	9	(¹)
Chemical engineers	75	1,350	65	1,401	9	(¹)
Civil engineers	270	1,041	244	1,059	26	(¹)
Electrical and electronic engineers	695	1,174	634	1,171	61	1,200
Industrial engineers	255	1,053	211	1,104	44	(¹)
Mechanical engineers	309	1,131	295	1,134	14	(¹)
Mathematical and computer scientists	1,878	1,074	1,329	1,159	549	898
Computer systems analysts and scientists	1,603	1,100	1,173	1,161	430	918
Operations and systems researchers and analysts	223	931	126	1,074	97	819
Natural scientists	513	901	332	996	181	758
Chemists, except biochemists	151	954	97	1,087	54	800
Biological and life scientists	109	743	61	826	49	(¹)
Medical scientists	88	811	45	(¹)	43	(¹)
Health diagnosing occupations	581	1,172	388	1,372	193	883
Physicians	494	1,258	333	1,410	161	958
Health assessment and treating occupations	2,233	831	370	983	1,863	811
Registered nurses	1,604	829	145	933	1,459	820
Pharmacists	157	1,366	92	1,421	66	1,261
Dietitians	72	520	9	(¹)	63	545
Therapists	346	788	100	810	246	782
Respiratory therapists	68	765	27	(¹)	42	(¹)
Physical therapists	106	859	41	(¹)	65	806
Speech therapists	68	834	4	(¹)	63	836
Physicians' assistants	54	839	24	(¹)	30	(¹)
Teachers, college and university	663	1,009	420	1,126	244	844
Teachers, except college and university	4,421	730	1,189	780	3,232	707
Teachers, prekindergarten and kindergarten	495	480	8	(¹)	487	476
Teachers, elementary school	1,959	740	362	770	1,596	731
Teachers, secondary school	1,155	774	504	826	651	759
Teachers, special education	314	761	53	742	261	764
Counselors, educational and vocational	225	766	67	854	157	734
Librarians, archivists, and curators	181	724	33	(¹)	148	713
Librarians	159	726	27	(¹)	132	713

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Social scientists and urban planners	298	870	135	1,056	163	750
Economists	107	945	49	(1)	58	733
Psychologists	151	818	64	914	87	757
Social, recreation, and religious workers	1,218	643	569	689	649	614
Social workers	711	644	211	677	500	630
Recreation workers	81	471	22	(1)	59	451
Clergy	303	699	269	723	34	(1)
Lawyers and judges	611	1,380	405	1,535	206	1,062
Lawyers	572	1,398	377	1,547	195	1,073
Writers, artists, entertainers, and athletes	1,455	750	758	843	697	683
Technical writers	70	941	29	(1)	41	(1)
Designers	511	742	258	884	253	639
Actors and directors	85	774	47	(1)	39	(1)
Painters, sculptors, craft artists, and artist printmakers	102	647	67	662	35	(1)
Photographers	54	667	35	(1)	19	(1)
Editors and reporters	230	762	112	866	118	705
Public relations specialists	151	819	58	917	93	789
Athletes	55	761	44	(1)	11	(1)
Technical, sales, and administrative support	28,145	521	10,733	667	17,411	473
Technicians and related support	3,753	673	1,870	783	1,883	580
Health technologists and technicians	1,389	562	290	698	1,099	534
Clinical laboratory technologists and technicians	289	609	68	717	220	575
Radiologic technicians	140	707	49	(1)	91	694
Licensed practical nurses	287	567	16	(1)	271	562
Engineering and related technologists and technicians	924	713	736	743	187	608
Electrical and electronic technicians	437	727	352	751	84	628
Drafting occupations	198	703	164	737	35	(1)
Surveying and mapping technicians	62	666	56	680	6	(1)
Science technicians	237	625	139	689	98	558
Biological technicians	93	535	40	(1)	53	491
Chemical technicians	62	761	47	(1)	15	(1)
Technicians, except health, engineering, and science	1,203	827	704	949	499	705
Airplane pilots and navigators	101	1,150	98	1,145	3	(1)
Computer programmers	602	952	438	975	164	867
Legal assistants	344	645	55	665	289	637
Sales occupations	10,173	574	5,599	692	4,574	429
Supervisors and proprietors	3,380	618	1,957	712	1,423	502
Sales representatives, finance and business services	1,983	753	1,113	897	870	627
Insurance sales	397	670	186	850	211	583
Real estate sales	382	747	184	838	198	695
Securities and financial services sales	434	980	293	1,156	140	716
Advertising and related sales	157	707	73	782	84	663
Sales occupations, other business services	614	707	377	775	236	544
Sales representatives, commodities, except retail	1,301	839	1,012	876	289	694
Sales workers, retail and personal services	3,474	363	1,504	460	1,971	313
Sales workers, motor vehicles and boats	294	656	267	675	27	(1)
Sales workers, apparel	139	336	32	(1)	107	329
Sales workers, furniture and home furnishings	125	496	78	545	48	(1)
Sales workers, radio, television, hi-fi, and appliances	189	506	134	509	55	465
Sales workers, hardware and building supplies	227	480	172	490	55	430
Sales workers, parts	136	458	120	471	16	(1)
Sales workers, other commodities	732	382	287	428	445	351
Sales counter clerks	93	329	33	(1)	60	310
Cashiers	1,383	299	309	327	1,075	292
Street and door-to-door sales workers	94	497	37	(1)	57	492
Administrative support, including clerical	14,219	486	3,264	576	10,954	469
Supervisors	696	621	245	703	451	587
General office	403	592	110	763	293	552
Financial records processing	97	722	14	(1)	83	703
Distribution, scheduling, and adjusting clerks	186	636	117	639	69	629
Computer equipment operators	285	559	135	644	149	498
Computer operators	280	565	132	647	148	499

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Secretaries, stenographers, and typists	2,333	479	48	(1)	2,285	478
Secretaries	1,846	475	25	(1)	1,821	475
Stenographers	99	517	5	(1)	94	511
Typists	388	487	18	(1)	370	485
Information clerks	1,384	421	164	511	1,220	414
Interviewers	106	444	15	(1)	91	448
Hotel clerks	89	348	22	(1)	66	347
Transportation ticket and reservation agents	209	525	69	681	141	475
Receptionists	712	401	15	(1)	697	401
Records processing, except financial	752	473	152	484	601	469
Order clerks	272	517	67	506	205	522
Personnel clerks, except payroll and timekeeping	52	540	9	(1)	43	(1)
Library clerks	68	400	10	(1)	58	398
File clerks	181	402	37	(1)	144	398
Records clerks	172	478	26	(1)	146	479
Financial records processing	1,529	483	143	519	1,386	479
Bookkeepers, accounting, and auditing clerks	1,058	477	83	506	975	474
Payroll and timekeeping clerks	150	549	11	(1)	139	553
Billing clerks	172	480	29	(1)	143	474
Billing, posting, and calculating machine operators	109	483	9	(1)	100	478
Communications equipment operators	126	418	20	(1)	107	397
Telephone operators	118	424	16	(1)	102	400
Mail and message distributing	800	660	492	700	307	593
Postal clerks, except mail carriers	280	697	146	738	133	654
Mail carriers, postal service	317	721	225	753	91	641
Mail clerks, except postal service	115	471	53	497	62	436
Messengers	89	503	68	545	21	(1)
Material recording, scheduling, and distributing clerks	1,723	489	963	513	760	457
Dispatchers	207	563	111	634	96	483
Production coordinators	223	675	93	775	130	580
Traffic, shipping, and receiving clerks	589	450	420	468	169	413
Stock and inventory clerks	366	467	203	493	164	431
Meter readers	51	529	45	(1)	6	(1)
Expeditors	234	440	73	550	161	416
Adjusters and investigators	1,723	508	435	581	1,288	497
Insurance adjusters, examiners, and investigators	449	575	122	662	328	546
Investigators and adjusters, except insurance	998	497	247	545	752	487
Eligibility clerks, social welfare	78	497	6	(1)	72	485
Bill and account collectors	197	481	61	504	136	468
Miscellaneous administrative support occupations	2,822	449	446	520	2,376	437
General office clerks	624	465	87	481	536	462
Bank tellers	303	376	33	(1)	270	372
Data-entry keyers	546	446	84	483	462	441
Statistical clerks	88	428	7	(1)	82	419
Teachers' aides	415	361	31	(1)	384	356
Service occupations	11,143	377	5,331	438	5,812	335
Private household	354	255	15	(1)	340	255
Child care workers	135	246	2	(1)	132	245
Cleaners and servants	207	254	10	(1)	197	254
Protective services	2,166	629	1,783	658	383	509
Supervisors	200	894	175	920	24	(1)
Police and detectives	111	949	100	970	11	(1)
Guards	53	595	40	(1)	13	(1)
Firefighting and fire prevention	256	792	245	796	10	(1)
Firefighting	242	795	235	793	6	(1)
Police and detectives	1,038	691	856	717	182	594
Police and detectives, public service	545	782	471	796	73	725
Sheriffs, bailiffs, and other law enforcement officers	163	647	125	651	37	(1)
Correctional institution officers	330	573	259	603	71	502
Guards	673	424	507	447	167	391
Guards and police, except public service	629	440	488	451	142	413

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Service occupations, except private household and protective	8,622	349	3,532	374	5,089	332
Food preparation and service occupations	3,285	322	1,648	343	1,638	309
Supervisors	292	394	135	445	157	350
Bartenders	178	369	89	408	89	338
Waiters and waitresses	558	331	162	363	396	317
Cooks, except short order	1,382	326	836	347	546	305
Food counter, fountain, and related occupations	114	266	39	(1)	75	261
Kitchen workers, food preparation	138	315	42	(1)	95	308
Waiters' and waitresses' assistants	278	315	138	319	140	310
Miscellaneous food preparation occupations	346	291	207	288	139	296
Health service occupations	1,867	367	227	408	1,640	363
Dental assistants	130	435	3	(1)	127	433
Health aides, except nursing	266	375	62	438	204	364
Nursing aides, orderlies, and attendants	1,472	360	162	397	1,309	356
Cleaning and building service occupations	2,228	361	1,335	399	893	315
Supervisors	159	444	113	500	46	(1)
Maids and housemen	471	316	96	385	375	308
Janitors and cleaners	1,536	365	1,070	389	466	318
Pest control	53	475	51	483	3	(1)
Personal service occupations	1,242	370	323	404	919	355
Supervisors	69	521	31	(1)	38	(1)
Hairdressers and cosmetologists	326	381	35	(1)	291	374
Attendants, amusement and recreation facilities	146	371	90	388	56	343
Public transportation attendants	85	552	17	(1)	68	561
Welfare service aides	74	394	12	(1)	62	395
Early childhood teachers' assistants	239	306	10	(1)	229	306
Precision production, craft, and repair	12,030	629	11,018	648	1,012	479
Mechanics and repairers	4,153	665	3,951	670	201	594
Supervisors	251	783	228	794	23	(1)
Mechanics and repairers, except supervisors	3,901	656	3,723	661	179	586
Vehicle and mobile equipment mechanics and repairers	1,495	614	1,475	615	20	(1)
Automobile mechanics	641	541	633	545	8	(1)
Bus, truck, and stationary engine mechanics	309	686	306	685	3	(1)
Aircraft engine mechanics	127	791	121	803	7	(1)
Automobile body and related repairers	175	577	174	575	1	(1)
Heavy equipment mechanics	143	688	142	690	1	(1)
Industrial machinery repairers	420	650	403	659	18	(1)
Electrical and electronic equipment repairers	884	748	789	760	95	651
Electronic repairers, communications and industrial equipment	181	695	172	692	9	(1)
Data processing equipment repairers	275	708	231	743	44	(1)
Telephone line installers and repairers	54	953	52	976	1	(1)
Telephone installers and repairers	278	803	243	803	35	(1)
Heating, air conditioning, and refrigeration mechanics	265	714	261	713	4	(1)
Miscellaneous mechanics and repairers	817	627	776	637	40	(1)
Millwrights	63	813	61	827	2	(1)
Construction trades	4,501	611	4,407	613	94	437
Supervisors	559	749	546	749	13	(1)
Construction trades, except supervisors	3,942	593	3,861	595	81	424
Brickmasons and stonemasons	183	545	179	551	4	(1)
Tile setters, hard and soft	57	530	57	530	-	-
Carpet installers	71	497	71	497	-	-
Carpenters	1,036	573	1,020	576	16	(1)
Drywall installers	136	517	131	522	5	(1)
Electricians	752	714	739	716	14	(1)
Electrical power installers and repairers	146	758	140	767	6	(1)
Painters, construction and maintenance	359	460	347	460	13	(1)
Plumbers, pipefitters, steamfitters, and apprentices	466	672	458	674	8	(1)
Concrete and terrazzo finishers	104	545	104	547	-	-
Insulation workers	55	542	52	547	3	(1)
Roofers	131	491	130	491	2	(1)
Structural metalworkers	71	701	69	699	2	(1)
Extractive occupations	125	784	123	789	2	(1)

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Precision production occupations	3,252	618	2,537	680	714	451
Supervisors	1,028	707	833	732	195	571
Precision metalworking occupations	811	687	761	697	50	510
Tool and die makers	109	811	106	817	3	(1)
Machinists	476	671	453	680	23	(1)
Sheet-metal workers	110	674	104	673	5	(1)
Precision woodworking occupations	83	510	74	537	10	(1)
Cabinet makers and bench carpenters	56	550	53	558	3	(1)
Precision textile, apparel, and furnishings machine workers	99	422	42	(1)	57	390
Precision workers, assorted materials	459	474	220	517	239	418
Optical goods workers	61	530	31	(1)	29	(1)
Electrical and electronic equipment assemblers	299	448	114	506	184	411
Precision food production occupations	355	424	240	472	115	375
Butchers and meat cutters	200	445	168	471	33	(1)
Bakers	117	406	62	461	54	363
Precision inspectors, testers, and related workers	157	716	118	760	39	(1)
Inspectors, testers, and graders	150	726	114	763	36	(1)
Plant and system operators	259	783	248	789	10	(1)
Water and sewage treatment plant operators	67	748	67	746	1	(1)
Stationary engineers	102	779	97	788	5	(1)
Operators, fabricators, and laborers	14,568	467	11,310	501	3,258	368
Machine operators, assemblers, and inspectors	6,073	457	3,954	512	2,119	369
Machine operators and tenders, except precision	3,797	449	2,496	509	1,301	360
Metalworking and plastic working machine operators	305	531	246	554	59	458
Punching and stamping press machine operators	91	464	64	525	27	(1)
Grinding, abrading, buffing, and polishing machine operators	86	512	75	516	11	(1)
Metal and plastic processing machine operators	122	485	97	521	25	(1)
Molding and casting machine operators	73	475	52	511	21	(1)
Woodworking machine operators	84	415	71	431	14	(1)
Sawing machine operators	51	399	42	(1)	9	(1)
Printing machine operators	312	562	246	618	66	418
Printing press operators	250	565	212	607	38	(1)
Textile, apparel, and furnishings machine operators	615	330	193	373	422	319
Textile sewing machine operators	317	316	86	345	231	311
Pressing machine operators	55	288	18	(1)	37	(1)
Laundering and dry cleaning machine operators	133	324	46	(1)	87	306
Machine operators, assorted materials	2,338	463	1,627	508	712	372
Packaging and filling machine operators	286	380	107	446	179	346
Mixing and blending machine operators	103	550	91	559	12	(1)
Separating, filtering, and clarifying machine operators	53	793	47	(1)	6	(1)
Painting and paint spraying machine operators	152	498	139	508	13	(1)
Furnace, kiln, and oven operators, except food	57	607	52	630	5	(1)
Slicing and cutting machine operators	130	454	98	490	32	(1)
Photographic process machine operators	54	353	22	(1)	32	(1)
Fabricators, assemblers, and hand working occupations	1,623	464	1,134	505	489	376
Welders and cutters	500	539	485	546	15	(1)
Assemblers	1,015	433	584	481	431	381
Production inspectors, testers, samplers, and weighers	652	484	323	592	329	400
Production inspectors, checkers, and examiners	469	495	223	616	246	410
Production testers	69	603	48	(1)	21	(1)
Graders and sorters, except agricultural	108	334	50	388	58	313
Transportation and material moving occupations	4,505	573	4,149	587	356	439
Motor vehicle operators	3,303	575	3,004	591	299	422
Supervisors	72	609	57	683	15	(1)
Truck drivers	2,530	593	2,421	600	108	456
Drivers--sales workers	144	630	137	647	7	(1)
Bus drivers	346	457	203	487	143	415
Taxicab drivers and chauffeurs	162	487	143	509	19	(1)

See footnotes at end of table.

**HOUSEHOLD DATA
ANNUAL AVERAGES**

**HOUSEHOLD DATA
ANNUAL AVERAGES**

39. Median weekly earnings of full-time wage and salary workers by detailed occupation and sex — Continued

(Numbers in thousands)

Occupation	2001					
	Both sexes		Men		Women	
	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings	Number of workers	Median weekly earnings
Transportation occupations, except motor vehicles	151	911	144	919	6	(1)
Rail transportation	102	947	98	950	5	(1)
Locomotive operating occupations	57	947	56	950	1	(1)
Material moving equipment operators	1,052	536	1,001	540	51	486
Operating engineers	231	675	226	675	5	
Crane and tower operators	64	726	63	718	1	(1)
Excavating and loading machine operators	72	665	71	661	-	-
Grader, dozer, and scraper operators	55	568	54	571	1	(1)
Industrial truck and tractor equipment operators	538	474	504	476	34	(1)
Handlers, equipment cleaners, helpers, and laborers	3,990	389	3,207	401	783	342
Helpers, construction and extractive occupations	89	394	86	391	3	(1)
Helpers, construction trades	83	389	79	386	3	(1)
Construction laborers	878	424	849	427	29	(1)
Freight, stock, and material handlers	1,277	384	972	398	305	341
Stock handlers and baggers	595	324	388	330	207	317
Machine feeders and offbearers	72	399	47	(1)	25	(1)
Garage and service station related occupations	127	326	118	328	9	(1)
Vehicle washers and equipment cleaners	211	339	183	346	28	(1)
Hand packers and packagers	291	326	108	344	182	321
Laborers, except construction	1,037	400	824	410	212	365
Farming, forestry, and fishing	1,493	354	1,271	366	222	308
Farm operators and managers	77	510	59	560	18	(1)
Farm managers	65	525	48	(1)	18	(1)
Other agricultural and related occupations	1,354	342	1,155	353	199	303
Farm occupations, except managerial	540	319	463	328	77	283
Farm workers	491	313	421	319	70	284
Related agricultural occupations	814	360	692	370	122	315
Supervisors, related agricultural occupations	82	561	73	625	9	(1)
Groundskeepers and gardeners, except farm	609	356	574	358	36	(1)
Animal caretakers, except farm	80	341	25	(1)	55	323

¹ Data not shown where base is less than 50,000.